

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022924\
 Data File : PL088373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Feb 2024 20:55
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/01/2024
 Supervised By :Ankita Jodhani 03/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:48:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021524.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 16 21:46:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.634	2.853	129.2E6	65994891	47.027	47.055
28)	SA Decachlor...	9.298	8.081	103.6E6	61437474	53.798	48.251
Target Compounds							
2)	A alpha-BHC	4.098	3.368	197.2E6	99633531	47.232	48.488
3)	MA gamma-BHC...	4.437	3.704	189.5E6	96006518	46.798	47.943
4)	MA Heptachlor	5.037	4.052	180.6E6	89540173	46.936	49.150
5)	MB Aldrin	5.384	4.338	178.1E6	91515026	46.653	47.186
6)	B beta-BHC	4.633	4.005	82528421	41743049	47.386	46.898
7)	B delta-BHC	4.886	4.241	190.3E6	96392842	50.020	48.322
8)	B Heptachlo...	5.815	4.848	162.8E6	82761495	46.472	47.708
9)	A Endosulfan I	6.206	5.225	143.6E6	76047042	45.871	47.262
10)	B gamma-Chl...	6.074	5.101	157.6E6	83759145	46.371	46.956m
11)	B alpha-Chl...	6.155	5.168	157.4E6	83506808	46.107	46.876
12)	B 4,4'-DDE	6.329	5.361	140.9E6	75732909	46.444	47.648
13)	MA Dieldrin	6.484	5.493	152.6E6	81774407	46.423	47.395
14)	MA Endrin	6.717	5.772	118.4E6	67460907	45.541	45.120
15)	B Endosulfa...	6.937	6.070	132.2E6	70975302	46.172	46.590
16)	A 4,4'-DDD	6.852	5.923	120.5E6	66386501	46.460	48.591
17)	MA 4,4'-DDT	7.170	6.178	108.6E6	61866121	41.314	45.315
18)	B Endrin al...	7.068	6.252	98079851	54250074	47.435	49.672
19)	B Endosulfa...	7.305	6.477	123.3E6	68580035	47.323	48.831
20)	A Methoxychlor	7.650	6.761	59001045	35462561	44.572	45.247
21)	B Endrin ke...	7.797	6.990	137.3E6	83239250	49.016	49.719
22)	Mirex	8.279	7.176	104.7E6	64023481	45.196	48.869

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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